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PTC/SB/05 (4/98)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE cons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. SVL - 4034

First Inventor or Application Identifier Matthew E. Hansen Title Method + Appendix for Character sation of opnice

S(b), Express Mail Label No. EL222189480US

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b),

Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) Microfiche Computer Program (Appendix) 5. (Submit an original and a duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission [Total Pages (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Copy - Descriptive title of the Invention - Cross References to Related Applications Paper Copy (identical to computer copy) b. Statement Regarding Fed sponsored R & D Statement verifying identity of above copies - Reference to Microfiche Appendix **ACCOMPANYING APPLICATION PARTS** - Background of the Invention - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 37 C.F.R.§3.73(b) Statement | Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) English Translation Document (if applicable) 9 - Abstract of the Disclosure Copies of IDS Information Disclosure 10. Drawing(s) (35 U.S.C. 113) [Total Sheets Statement (IDS)/PTO-1449 Citations Preliminary Amendment [Total Pages Oath or Declaration Return Receipt Postcard (MPEP 503) Newly executed (original or copy) (Should be specifically itemized) Copy from a prior application (37 C.F.R. § 1.63(d)) Small Entity Statement filed in prior application, (for continuation/divisional with Box 16 completed) Statement(s) Status still proper and desired (PTO/SB/09-12) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) i. Signed statement attached deleting (if foreign priority is claimed) inventor(s) named in the prior application, estitication see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). Other: NOTE FOR ITEMS 1 & 15: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: of prior application No: Continuation-in-part (CIP) Continuation Divisional Group / Art Unit: Examiner Prior application information: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Fattibene Name Fattibene Fattibene 2480 Post Road Address 06490 CT Zip Code Southport State City 203-255-4400 Fax 203-259-0033 Telephone US Country Registration No. (Attorney/Agent) 31. 694 Name (Print/Type) Fattibene Paul June 24. Date an Signature

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Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	matha E. Hansen			
Examiner Name				
Group / Art Unit				
Attorney Docket No.	SUL-9034			

METHOD OF PAYMENT (check one)	T FEE OALOW ATTOMATION			
	FEE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account 06-0250	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)	Fee Description Fee Paid		
Number Deposit	105 130 205 65 Surcharge	e - late filing fee or oath		
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X Charge Any Additional Fee Required Under	139 130 139 130 Non-Engli	sh specification		
37 CFR 1.16 and 1.17	147 2,520 147 2,520 For filing a	a request for reexamination		
2. X Payment Enclosed:	112 920° 112 920° Requestin Examiner	g publication of SIR prior to action		
Check Money Other	113 1,840° 113 1,840° Requestin Examiner	g publication of SIR after action		
FEE CALCULATION	115 110 215 55 Extension	for reply within first month		
1. BASIC FILING FEE	116 380 216 190 Extension	for reply within second month		
Large Entity Small Entity	117 870 217 435 Extension	for reply within third month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension	for reply within fourth month		
101 (760) 201 380 Utility filling fee 760	128 1,850 228 925 Extension	for reply within fifth month		
106 310 206 155 Design filling fee	119 300 219 150 Notice of A	Appeal		
107 480 207 240 Plant filling fee	120 300 220 150 Filing a bri	ef in support of an appeal		
108 760 208 380 Reissue filing fee	121 260 221 130 Request fo	or oral hearing		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to	institute a public use proceeding		
2007274 (1)	140 110 240 55 Petition to	revive - unavoidable		
SUBTOTAL (1) (\$) 760	141 1,210 241 605 Petition to	revive - unintentional		
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue	e fee (or reissue)		
Fee from Ext <u>ra Claims below Fee Paid</u>	143 430 243 215 Design iss	ue fee		
Total Claims 38 -20" = 18 x 18 = 324	144 580 244 290 Plant issue	fee . ———		
Claims	122 130 122 130 Petitions to	the Commissioner		
Multiple Dependent	123 50 123 50 Petitions re	plated to provisional applications		
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission	n of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 (40) 581 (40) Recording	each patent assignment per mes number of properties)		
103 (8) 203 9 Claims in excess of 20	140 700 040 000	omission after final rejection		
The state of the s	140 760 040 000	dditional invention to be		
104 260 204 130 Multiple dependent claim, if not paid 109 78 209 39 ** Reissue independent claims	examined (37 CFR 1.129(b))		
over original patent	Other fee (specify)			
110 18 210 9 "Reissue claims in excess of 20 and over original patent	Other fee (specify)			
SUBTOTAL (2) (\$) §70 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40				
CUDMITTED DV				

SUBMITTED BY			Complete (if applicable)	
Typed or Printed Name	Paul A. Fattibene	Reg. Number	31 694	
Signature		Deposit Account User ID	31,074	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor.

Matthew E. HANSEN

Serial No.

Filed herewith

Filed

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For

METHOD AND APPARATUS FOR CHARACTERIZATION

OF OPTICAL SYSTEMS

Art unit

:

Examiner

Attorney Docket

SVG-4034

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D. C. 20231

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June 24, 1999